

# INTERNATIONAL SEARCH REPORT

Interna	Application No
PCT/IT2005/000043	

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7	B01F17/00	C04B24/00	C11D3/36	B01D65/06	E21B37/06
	C09K7/00	C08K7/10	C08K5/5399	C09D1/04	C09D1/12
	C09D7/02	C09D7/06	C09D7/12		

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01F C04B E21B C09D C08K C09K B01D C11D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 96/02624 A (SO-SAFE SPECIALTY PRODUCTS PTY. LTD; HUNTER, MICHAEL, JEFFREY) 1 February 1996 (1996-02-01) page 27, line 30 - page 29, line 7 page 45, line 19 - line 25 -----	1,2
X	EP 0 997 523 A (CHT R. BEITLICH GMBH) 3 May 2000 (2000-05-03) claims 1,2,4,5,10; examples 1,5 -----	1,2
X	EP 0 432 776 A (KAO CORPORATION) 19 June 1991 (1991-06-19) page 2, line 39 - line 43 -----	1,2
X	EP 0 009 839 A (UNILEVER NV; UNILEVER LIMITED; UNILEVER PLC) 16 April 1980 (1980-04-16) claim 1; tables pages,6,7 -----	1,2
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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 "P" document published prior to the international filing date but later than the priority date claimed

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 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  
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Date of the actual completion of the international search

10 June 2005

Date of mailing of the international search report

20/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 605 318 A (CFPI INDUSTRIES) 6 July 1994 (1994-07-06) page 4, line 31 - line 35; claims 1-3,11 -----	1,2
A	WO 01/79215 A (THE DOW CHEMICAL COMPANY; CRUMP, DRUCE, K; WILSON, DAVID, A) 25 October 2001 (2001-10-25) page 3, line 24 - line 32; claim 1 -----	1,2
A	EP 0 186 990 A (THE DOW CHEMICAL COMPANY) 9 July 1986 (1986-07-09) claims 1-6 -----	1,2

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Internat Application No  
PCT/IT2005/000043

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9602624	A	01-02-1996	AU 2917595 A WO 9602624 A1	16-02-1996 01-02-1996
EP 0997523	A	03-05-2000	DE 19849379 A1 AT 229065 T DE 59903638 D1 EP 0997523 A1 ES 2188086 T3	04-05-2000 15-12-2002 16-01-2003 03-05-2000 16-06-2003
EP 0432776	A	19-06-1991	JP 2602563 B2 JP 3188198 A EP 0432776 A2 US RE35000 E US 5118436 A	23-04-1997 16-08-1991 19-06-1991 25-07-1995 02-06-1992
EP 0009839	A	16-04-1980	AU 526751 B2 AU 5122779 A BR 7906153 A CA 1106574 A1 DE 2961264 D1 EP 0009839 A1 ES 8101616 A1 JP 1267573 C JP 55047208 A JP 59045601 B US 4304762 A ZA 7905125 A	27-01-1983 03-04-1980 15-07-1980 11-08-1981 14-01-1982 16-04-1980 16-03-1981 10-06-1985 03-04-1980 07-11-1984 08-12-1981 27-05-1981
EP 0605318	A	06-07-1994	FR 2699915 A1 AT 152087 T CA 2112542 A1 DE 69310124 D1 DE 69310124 T2 EP 0605318 A1 ES 2100500 T3 JP 7048160 A US 5567236 A	01-07-1994 15-05-1997 30-06-1994 28-05-1997 20-11-1997 06-07-1994 16-06-1997 21-02-1995 22-10-1996
WO 0179215	A	25-10-2001	AU 5710001 A EP 1276744 A1 WO 0179215 A1	30-10-2001 22-01-2003 25-10-2001
EP 0186990	A	09-07-1986	US 4614646 A AR 240302 A1 AU 576280 B2 AU 5125685 A BR 8506446 A CA 1235881 A1 DE 3584669 D1 DK 604285 A EP 0186990 A2 FI 855151 A ,B, JP 1842790 C JP 5049602 B JP 61155208 A NO 855253 A ,B, NZ 214537 A ZA 8509707 A	30-09-1986 30-03-1990 18-08-1988 03-07-1986 02-09-1986 03-05-1988 19-12-1991 25-06-1986 09-07-1986 25-06-1986 12-05-1994 26-07-1993 14-07-1986 25-06-1986 29-08-1989 26-08-1987